

Active Major Facilities

Facility Type		Federal		
Permit No	Facility Name	Type of Discharge(s)	Design Flow (mgd)	
0110078	Marine Corps Base Hawaii Kaneohe Bay Water Reclamation Facility	secondary treated wastewater and storm water associated w/ industrial activities	2	
0110086	Wastewater Treatment Facility at Fort Kamehameha	secondary treated wastewater and storm water associated w/ industrial activities	13	
0110230	Pearl Harbor Naval Shipyard & Intermediate Maintenance Facility Drydocks 1-4	non-contact cooling water, groundwater seepage, caisson leakage, and hydroblasting water		

Facility Type		Industrial		
Permit No	Facility Name	Type of Discharge(s)	Design Flow (mgd)	
0000019	Kahe Generating Station	Cooling Water, LVW, MCW & storm water runoff associated w/ industrial activities	862	
0000027	Honolulu Generating Station	Cooling Water, LVW, MCW and storm water runoff associated w/ industrial activities	257	
0000094	Kahului Generating Station	cooling water, LVW, MCW and storm water runoff associated w/ industrial activities	55	
0000264	Shipman Generating Station	cooling water and storm water runoff associated w/ industrial activities	28	
0000329	Chevron Products Company Hawaii Refinery	non-contact brine well cooling water and storm water runoff associated w/ industrial activities		
0000353	Port Allen Generating Station	cooling water and storm water runoff associated w/ industrial activities	16.2	

0000604	Waiau Generating Station	cooling water, LVW, MCW and storm water runoff associated w/ industrial activities	133
0020303	East Honolulu Wastewater Treatment Plant	secondary treated wastewater and storm water runoff associated w/ industrial activities	3.9
0110141	Schofield Barracks Wastewater Treatment Plant	secondary treated wastewater and storm water associated w/ industrial activities	3.2

Facility Type		MS4		
Permit No	Facility Name	Type of Discharge(s)	Design Flow (mgd)	
S000001	DOT-Highways Municipal Separate Storm Sewer System (MS4)	storm water and other allowable non-storm water runoff		
S000002	City Municipal Separate Storm Sewer System (MS4)	storm water and other allowable non-storm water runoff		

Facility Type		Municipal		
Permit No	Facility Name	Type of Discharge(s)	Design Flow (mgd)	
0020109	Waianae Wastewater Treatment Plant	secondary treated wastewater	5.2	
0020117	Sand Island Wastewater Treatment Plant	advanced primary treated wastewater, 301(h) waiver	77.5	
0020257	Wailua Wastewater Treatment Plant	secondary treated domestic wastewater and storm water runoff associated w/ industrial activities	1.5	
0020877	Honouliuli Wastewater Treatment Plant	treated domestic wastewater, 301(h) waiver	25.08	
0021296	Kailua Regional Wastewater Treatment Plant	secondary treated wastewater	15.25	
0021377	Hilo Wastewater Treatment Plant	secondary treated wastewater	5	

Number Of Active Major Facilities: 20